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IDENTIFIERS *CCNNECTICUT

ABSTRACT

THIS MANUAL IS INTENDED TO PROVIDE AN APPROACH TO EVALUATION OF THE EFFECTIVENESS OF VOCATIONAL PROGRAMS OPERATING UNDER THE VOCATIONAL EDUCATION ACT OF 1963 AND THE STATE PLAN OF CONNECTICUL. IT PROVIDES A BASIS FOR MODIFICATION AND IMPROVEMENT THROUGH PROGRAM EVALUATION, NOT THROUGH TEACHER EVALUATION OR THE EVALUATION OF SPECIFIC TECHNIQUES. THE EVALUATION SUMMARIZATION FORM IS PRESENTED ALONG WITH INSTRUCTIONS FOR USING THE FORM. AREAS OF EVALUATION FOF WHICH GUIDELINES ARE PROVIDED INCLUDE PROGRAM OBJECTIVES, ADVISORY COMMITTEE, CCCUPATIONAL OBJECTIVES, COURSE OF STUDY, RELATED INSTRUCTION, STUDENT SELECTION, GUIDANCE, PHYSICAL FACILITIES, EQUIPMENT, SAFETY INSTRUCTION, LEADERSHIP AND CITIZENSHIP, RESOURCE MATERIALS, RESOURCE PEOPLE, COMMUNITY VISITS, TEACHER CERTIFICATION, TEACHER SCHEDULE, STUDENT GROUPS, AND REQUIRED BEFORTS. (CH)

ASSESSMENT GUIDELINES FOR PROGRAMS UNDER THE VOCATIONAL EDUCATION ACT OF 1963

DIVISION OF VOCATIONAL EDUCATION

CONNECTICUT STATE DEPARTMENT OF EDUCATION

HARTFORD, CONNECTICUT

Rev. 1/69

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FOREWORD

Evaluation as a tool of education has been stressed continuously.

There is no question in the minds of educators that objectives and techniques alone do not complete the educational process.

This manual is intended to provide an approach to some evaluation of the effectiveness of vocational programs operating under the Vocational Education Act of 1963 and the State Plan of Connecticut. This is not an attempt to evaluate the teacher or the specific techniques used by the teacher. It is felt that the administrative staff of the local school is quite capable of providing necessary evaluation and supervision of teachers.

This instrument seeks to help the local school measure the extent to which it is meeting the objectives of their approved program and the goals set forth in their program proposal.

This instrument is to provide a basis of modification and improvement of programs so that students may be better served. It is to be used as a working instrument rather than a report card; and, as a result of the findings, it is hoped that the quality of vocational education will continue to improve.



INSTRUCTIONS FOR USING THIS MANUAL

A. Evaluation Purpose

The evaluation of programs conducted under the Vocational Educational Act of 1963 is based upon stated goals as set down by local districts with the approval of the State Department of Education, Division of Vocational Education. Evaluation involves value judgements which are arrived at through the use of criteria which have been developed as free from individual subjectivity as possible.

The assessment criteria are not intended to compare one program with another. They enable the local district and the Division of Vocational Education staff members to determine whether the elements which constitute the local program are occupational in nature and do prepare students to gain entry into the labor market. Also, they will enable districts to recognize the strengths and weaknesses of programs, resulting in improved instruction. An evaluation may indicate that a reassessment may be made of the total program.

Therefore, the purposes of this manual for evaluating the VEA programs are to:

- 1. Assist teachers, teacher-coordinators, and administrators in self-assessment of their VEA program(s).
- 2. Enable districts to recognize strengths and weaknesses.
- 3. Identify techniques which have proven effective.
- 4. Aid in understanding concepts and redirecting objectives.
- 5. Upgrade instruction with relation to the stated occupational and educational objectives.
- 6. Assist the personnel of the Division of Vocational Education to identify areas which may need help or assistance toward meeting requirements of the Vocational Education Act of 1963.
- 7. Aid in establishing criteria for future evaluations.



B. Using the Evaluation Summarization Form

Method of Rating

The rating scale should be used to indicate the over-all quality desired for each item listed on the assessment sheet. All items lend themselves to a rating after the evaluator has observed the instruction and conferred with the students, teachers, and administrators.

The scale taken from the 1960 Edition of Evaluative Criteria has been chosen because of its familiarity to secondary school educators. Judgements should be based on the effort being exerted to attain the goals and meet the needs of the students enrolled in the specific occupational program.

1

C. Rating Scale

- 5 EXCELLENT the provisions or conditions are extensive and are functioning excellently.
- 4 VERY GOOD (a) the provisions or conditions are extensive and are functioning well, OR (b) the provisions or conditions are moderately
- extensive but are functioning excellently.

 3 GOOD the provisions or conditions are moderately extensive and are functioning well.
- 2 FAIR (a) the provisions or conditions are moderately extensive but are functioning poorly OR (b) the provisions or conditions are limited in extent but are functioning well.
- 1 POOR the provisions or conditions are limited in extent and functioning poorly; or they are entirely missing but needed.
- M MISSING the provisions or conditions are missing but their need is questioned. This question might arise in relation to the objectives of the course, the needs of the students, or because of differences of opinion of evaluators.
- N DOES NOT

 APPLY the provisions or conditions are missing but do not apply, or they are not desirable for the student of this school or community, or they do not conform to the school's philosophy and objectives.

National Study of Secondary School Evaluations. Manual for Evaluative Criteria, Washington, D.C., 1960

D. Program Ratings

The enrollment data and rating of program categories, A-R listed in the <u>Evaluation Summarization Form</u> on pages 4 to 7 will be completed by the teacher, consultant and others connected with the program. Ratings will be determined on a basis of adherence to program objectives and the goals set forth in the program proposal.

E. Strengths

List those elements which have been shown to be highly effective in fulfilling the objectives and meeting the needs of the students.

F. Weaknesses

List those weaknesses which are known to exist.

G. Recommendations

List the recommendations for improving not only programs which may have certain weaknesses, but also those programs which are very effective.

A recommendation as to whether or not the program should be continued will be included.

(Rating of items A-R can be elaborated on in the three categories listed on page 6).



CONNECTICUT STATE DEPARTMENT OF EDUCATION DIVISION OF VOCATIONAL EDUCATION HARTFORD, CONNECTICUT

Evaluation Summarization Form

| | Date of Evaluation | |
|-----|---|--|
| | Town | |
| | Program | |
| | School | - |
| | Teacher | |
| | Consultant | |
| | Others Present | |
| Enr | rollment | 590 |
| | Anticipated total enrollment Sept. 30, 19 | |
| | Actual total enrollment Sept. 30, 19 | N. 200 - Marie Control of the State of the S |
| | Number of June 19 grade 12 program graduates | |
| | a. Number of graduates available for employment | <u> </u> |
| | b. Number of graduates placed in occupations for which trained or in related occupations | |
| | Program Ratings | |
| • | Rating Scale: (5) excellent, (4) very good, (3) good, (2) fair, (1) poor, (m) missing (n) does | not apply |
| Α. | Objectives of the program were implemented. | |
| В. | Advisory Committee contributed to the development of the program. | |
| C. | Occupational objectives were flexible enough to permit students with different skills to attain salable skills. | andria - spiri, artise - izazzaji na |
| D. | Course of study was consistent with student level of ability. | |
| E. | Related instruction (cooperative work experience) was in- cluded in the program. | |
| F. | Student selection was based on qualification and interest. | Market of the Age of t |
| G. | Guidance was used effectively in operation of program. | |

| Н. | Physical facilities were conducive to learning. | |
|----|---|---|
| I. | Equipment purchased was used effectively. | |
| J. | Safety instruction is an integral part of the program. | - |
| K. | Leadership and Citizenship training is provided. | |
| L. | Resource materials were used in the program. | |
| M. | Resource people were used in the program. | |
| N. | Community visits were utilized. | - |
| ٥. | Teacher certification and approval requirements were met. | |
| P. | Teacher schedule as assigned in proposal was adhered to. | |
| Q. | Student groups were organized and functioning. | |
| R. | Required reports were submitted accurately and on time. | |
| | | |
| | | |
| s. | Overall program rating. | |

T. What are your program plans for next year?

Consultant Comments

| Strengths: | | |
|------------------------|-----------|-----------------|
| | | |
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| | | |
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| | | |
| | | |
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| Weaknesses: | | |
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| | | |
| | | |
| | | |
| Recommendations: | | |
| | | |
| | | |
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| | | |
| | | |
| | | |
| | | |
| Signature of Consultar | nt - Date | Next evaluation |
| | | |



UTILIZING PERFORMANCE GOALS IN THE EVALUATION

Included in this manual on pages 8 to 16 are <u>Informational Guide-lines for Program Evaluation</u>. They are not to be considered as all-inclusive or final but are listed as <u>some</u> of the performance goals. The purpose of listing these performance goals is to orient the person who is responsible for making an assessment of a VEA program in the local school. It should be noted that the performance goals relate directly to the <u>Evaluation Summarization Form</u> on pages 4 to 6.

Local schools have submitted goals or objectives for their programs which were approved by the Division of Vocational Education.

Program Development Under The Vocational Acts provided a basis for program development in the local schools. Therefore, evaluators in making an assessment of any VEA program are to give priority to goals or objectives of a local school as submitted in the original proposal. However, evaluators of local VEA programs will keep in mind some of the recommended performance goals pertinent to a particular instructional area.



Informational Guidelines for Program Evaluation

| iodi help obje | call det ctiv | xpected that the following guidelines will be reviewed to by the teacher and others connected with the program ermine if the program is functioning as planned. Some ses are geared to the needs of cooperative work programs tilized in other programs if applicable). | to |
|----------------------|---------------------|---|--|
| | | ctives of the program were implemented. | |
| В. | Brie | er of contacts made with Advisory Committee: fly state how Advisory Committee contributed to the lopment of the program. | a a a a a a a a a a a a a a a a a a |
| | Advi | sory Group Members (names and titles) | |
| | | Advisory Groups | |
| | 1. | To engage an advisory committee to provide consultative services. | |
| | 2. | To provide occupational analysis with use of an advisor committee, including outline, and equipment needs. | Ty |
| C. | stuc | occupational objectives were flexible enough to permit dents with different abilities to achieve training and ain salable skills: | |
| | | Teacher Goals and Objectives Employability Instruction | |
| | 1. | To present instruction to students based on an outline plans developed from an analysis of the occupation. (cooperative work experience) | and |

- a. Schedule of processes to be learned.

 - b. Related instruction to be given. (cooperative work experience)



| ٥. | employer, school, student, and parent or guardian, in terms of wages, if any, employment and responsibility. (cooperative work experience) | |
|-----|--|--|
| 4. | To subscribe to enrollment standards that are realistic in relation to occupational demands. | |
| 5. | To provide a training outline for each student. (cooperative work experience) | |
| 6. | To provide graduation credit to the student. | |
| 7. | To bring out the abilities of each pupil to the full extent of his capacity. | eppergraphility represent all yet, in was stand held |
| 8. | To provide for individual progress. | granden of the state of the sta |
| 9. | To offer occupational training for those planning full-time employment. (cooperative work experience) | марадіі-пата Рафандардыі Алек |
| 10. | To assist the pupil to develop his ability to follow directions. | gangagain ay daliga ganga ay daliga di r |
| | General | |
| 1: | To develop the student's powers of concentration. | mil derions - Milliodis for do 14 expressionable per |
| 2. | To develop in the student those qualities of self- initiative, resourcefulness, and reliability. | glas glas signistaviscopicidos nedvatos (" |
| 3. | To develop in the student the right attitude toward knowledge, skill and ideal aims. | |
| 4. | To base training on an environment as near actual occupational conditions as possible. | ggystel 18 70y all diffility a story publish 17 W |
| 5. | To provide the cooperating employer with an under- standing of his role. (cooperative work experience) | au z militalian (myssimizalia d |
| 6. | To provide organized training on the job. (cooperative work experience) | go var vyst ee valle aksigeriegen gegen Jahanse |
| 7. | To ensure that the employer provides a variety of learning experiences. (cooperative work experience) | angelietter vikta drär ekkade i |
| 8. | To provide cooperative education and on-the-job training programs geared to the needs of the community. (cooperative work experience) | N reducing to the Age of the Control |
| 9. | To provide prescribed number of hours each day for on-the-job training. (cooperative work experience) | |



| 10. | To disallow exploitation of the student. (cooperative work experience) | |
|-----|--|--|
| 11. | To turn out work that is qualitatively acceptable. | |
| | Student Goals and Objectives Occupations | |
| 1. | To master the basic abilities or skills and information according to the standards of the job. (cooperative work experience) | Market Administration and the Control of the Contro |
| 2. | To achieve a degree of occupational efficiency. (cooperative work experience) | |
| 3. | To analyze job requirements and opportunities. | |
| 4. | To receive training based on proper and/or sufficient time allotted. | • |
| 5. | To understand work schedules and routines. | |
| | Socio-Economic | |
| 1. | To recognize the social competencies as being "people-oriented" rather than "machine oriented." | distribution accordant Astronocidas |
| 2. | To lay the foundation for sound economic education and for an understanding of the economic policies of federal, state and local government. <u>Personal</u> | alegadoriu praeditirazione difest v val. |
| 1. | To demonstrate cooperation, friendliness, and an interest in activities and responsibilities. | dinalistatura erritare e com |
| 2. | To develop good personal relations in regard to courtesy, appearance, and work habits. | - |
| 3. | To communicate effectively with others. | |
| | course of study was consistent with the levels of lity of the students enrolled. | الم ميت أحب الميساليسسي |
| | <u>Course of Study</u> <u>Teacher</u> | |
| 1. | To provide education and training in an occupation under actual working conditions. (cooperative work experience) | |



D.

| | 2. | To select quickly the form, method, or labor-saving device best adapted to the work. (cooperative work experience) | |
|---|----|---|--|
| | 3. | To provide the student with further knowledge about the occupational area. | annantysys region attack distributed on non-region |
| | 4. | To visit public school programs, for the purpose of possibly enhancing present offerings. | alan dipendikan kalanda da d |
| | 5. | To visit vocational-technical school programs for the purpose of possibly enhancing present offerings. | nipa Kansaire Industria Addiesia |
| | | Student | |
| | 1. | To understand the requirements of various occupations. | r y magir agan haranci dilin dikariningan ngarun dar dilinin |
| | 2. | To develop some ability to make wise decisions on questions facing workers. | and the second s |
| | 3. | To understand and apply the principles of what he has learned. | rn jágal í frigssagari halladar san sandstror 17 - d |
| | 4. | To acquire a foundation for advanced study. | |
| E | | ropriate related instruction was included in the rse of study. | |
| | | Related Instruction Teacher | |
| | 1. | To contribute through a related program to occupational competency; - basic understanding required in the occupation, such as: Written and oral communication Mathematical and scientific principles Critical thinking Human relationship Citizenship (cooperative work experience) | утимпериция из нерис и макения. |
| | 2. | To provide adequate in-school related instruction. (cooperative work experience) | allik, u jung juh nga lilihanar e ende pelakanangang |
| | 3. | To develop proper work habits. | agangalari di dilikalarini di dikanasi k |
| | 4. | To provide various teaching methods for both individual and group instructions. | den val de 177 de auto 1781 de audistração |
| | | Student | |
| | 1. | To understand the relationships between management and employees. (cooperative work experience) | |



| | area is operated and financed. | |
|------------|--|--|
| 3. | To understand and interpret directions and manuals. | |
| 4. | To understand the importance of human relationship. | on the Andrewson of Address of the Andress of the A |
| 5. | To acquire a comprehensive job area vocabulary. | de valeboorte. Tourige de l'integrate |
| 6. | To learn basic principles of ethical conduct and legal implications. | or our management of the second |
| | dents were selected for the program on the basis of lifications and needs. | |
| | Student Selection | |
| 1. | To select students based on the awareness of the differences and requirements of semi-skill and skill-type training programs | gadingkalik kalikanya yaka kepindan ny |
| 2. | To offer training to those who want it, need it and are able to profit by it. | alambancanaphan a Svallar A |
| 3. | To select students based on interests, aptitudes and abilities. | |
| 73 | reiniana bara bara mada fan affantira was af meidanaa | |
| bot | visions have been made for effective use of guidance h before and during the operation of the program. te how this was accomplished. | And the second s |
| bot | h before and during the operation of the program. | |
| bot | h before and during the operation of the program. | Andrew Service - Service Servi |
| bot Sta | h before and during the operation of the program. te how this was accomplished. | |
| Sta | h before and during the operation of the program. te how this was accomplished. Guidance (Teacher-Counselor) To assist students to secure dependable and realizable | |
| sta 1. | Guidance (Teacher-Counselor) To assist students to secure dependable and realistic information in advance of his decision. To assist each student in formulating his own person- | |

| • | continuous self-development. | gualunganaman property (Japonii, NY |
|--|--|---|
| 7. | To encourage students to determine their personal occupational interests. | dungs Annies der Steine St |
| 8. | To provide student incentive to complete high school. | |
| 9. | To minimize student transfers, drop-outs, failures and occupational maladjustment. | |
| 10. | To provide students with an opportunity to observe actual occupational procedures. | diana, produpologija vrvoji aptika jod |
| 11. | To build a background knowledge of occupational information. | *************************************** |
| 12. | To provide pre-employment orientation. | |
| | <u>Surveys</u> | |
| 1. | To provide for occupational surveys to ascertain employment opportunities. | allerstage-geography are the accessed of the factor |
| 2. | To meet the demands of the employment market. | eusamens adaptis aradoldidanse a |
| | | |
| | <u>Evaluation</u> | |
| 1. | | space-strong space or Mandishin, bit Ann E-17 An |
| 1. 2. | To periodically evaluate enrolled students. | tigano-diligat (gan vi rindilido, gin rint li est rin di secolo diligano (gan di biologico di secolo di se |
| - | To periodically evaluate enrolled students. To provide periodic evaluations by coordinator of total program-in-school and on-the-job. (cooperative work experience) | egeneralizati, fem er derenden, gir fen 5.47 An er ste |
| 2. | To periodically evaluate enrolled students. To provide periodic evaluations by coordinator of total program—in—school and on—the—job. (cooperative work experience) To provide periodic evaluations of enrolled students | |
| 2. | To periodically evaluate enrolled students. To provide periodic evaluations by coordinator of total program—in—school and on—the—job. (cooperative work experience) To provide periodic evaluations of enrolled students who are not profiting from the program. | |
| 3. 4. | To provide periodic evaluations by coordinator of total program-in-school and on-the-job. (cooperative work experience) To provide periodic evaluations of enrolled students who are not profiting from the program. To provide for placement and follow-up of students. To seek the opinions of graduates in evaluating the program. | |
| 3. 4. 5. | To periodically evaluate enrolled students. To provide periodic evaluations by coordinator of total program—in—school and on—the—job. (cooperative work experience) To provide periodic evaluations of enrolled students who are not profiting from the program. To provide for placement and follow—up of students. To seek the opinions of graduates in evaluating the program. To seek the opinions of parents in evaluating the program. | |
| 3. 4. 6. | To periodically evaluate enrolled students. To provide periodic evaluations by coordinator of total program-in-school and on-the-job. (cooperative work experience) To provide periodic evaluations of enrolled students who are not profiting from the program. To provide for placement and follow-up of students. To seek the opinions of graduates in evaluating the program. To seek the opinions of parents in evaluating the program. To seek the opinions of employers in evaluating the | |



Guidance (Student)

| | 1. | To analyze the occupational requirements and opportunities in relation to personal abilities and interest. | 98 |
|-----|---|---|--|
| | 2. | To understand how to get a job or otherwise to make a beginning in his chosen occupation. | الما خوالكان بوين مع الا |
| | 3. | To know how to utilize the public and private services available to him. | |
| | 4. | To be aware of educational opportunities to qualify him for advancement. | |
| Н - | Phys | sical facilities were conducive to learning. | |
| I. | The second second | equipment purchased was used effectively and pri- ily for occupational goals set forth. | |
| | | Equipment Utilization Student | |
| | 1. | To use equipment that simulates occupational conditions. | Benggan Man, etc.? 33, "so. 387 |
| | 2. | To perform operative activities as directed. | , was subject to the same of t |
| | 3. | To work carefully, quickly and efficiently with good standards. | P Militarianian part 18 - 18 Mary |
| | 4. | To be trained in the care, safety and maintenance of equipment. | Printed against Jungston (V. 100 pp.) |
| | 5. | To select and use appropriate tools for tasks. | |
| | 6. | To identify common equipment and supplies and care for same. | Tilling and his part of the colors |
| J. | 27 W. | ety instruction is an integral part of the tructional program. | |
| | | Safety Practices Student | |
| | 1. | To develop the ability to practice safe operation, adjustment, and provide preventive maintenance on equipment. | |
| | 2. | To develop the ability to use the tools and materials of a specific occupation. | BOOK THE BOOK OF SECULO SECULO |
| | 3. | To incorporate the elements of job safety in on-the- job training. (cooperative work experience) | Paraller & September 1 and 100 per 100 |
| | | | |



| K. | Tra | ining in Leadership and Citizenship is provided. | |
|----|--|---|--|
| | | <u>Leadership</u> | |
| | 1. | To prepare students for participation in leadership of civic and fraternal organizations. | |
| L. | Resource materials were used in the program. | | |
| | ı. | To familiarize students with library materials. | |
| | 2. | To acquaint students with industrial materials. | |
| | 3. | To include community resources as needed. | |
| | 4. | To utilize audio-visual equipment where necessary. | |
| М. | Res | ource people were used in the program. | |
| | 1. | To involve community leaders where appropriate. | - |
| | 2. | To include educational specialists in planning and instruction. | 44.77.1.11 |
| | 3. | To involve industrial personnel in planning and instruction. | |
| | 4. | To provide an opportunity to members of the school faculty to discuss the cooperative education program. (cooperative work experience) | Analogya da Santa a Maria da Santa a Maria da Santa da S |
| N. | Com | munity visits were utilized. | |
| | 1. | To promote closer cooperation between school and community. | Managa Antonin's Antoning Comment |
| 0. | | teacher meets certification and approval requirements | |
| | <u>for</u> | the program. | And the Control of th |
| | | YES NO | |
| | | not, what steps are being taken toward meeting these uirements. | |
| | | | |
| Р. | acc (Th | teacher was assigned to the instructional areas cording to the schedule designated in the proposal. ais is indicated by percentage of time approved for ogram). | |



| Q. | Student groups were organized and functioning. | |
|----|---|--|
| | 1. To insure that program goals were met. | |
| | 2. To allow for expanded student participation. | |
| R. | Required reports were submitted accurately and on time. | |